

MINI HUB

Smart Handheld Terminal for Tactical Operation Units

MINI HUB is a compact hand-held terminal for tactical units, compatible with multiple NODEs and SENSEs, and capable of operating via LoRa independent from Satellite or GSM Network. With a user-friendly screen providing real-time visual information, MINI HUB facilitates efficient operations. Lightweight and durable, it withstands extreme conditions, enabling quick action against threats for safe environments.

TECHNICAL SPECIFICATIONS

PARAMETERS	SPECIFICATIONS	PARAMETERS	
Weight ¹	350 g	User Interfaces	On Device Screen
Dimension	65x115x30 mm	Wake-up Method	Triggered by NODEs and SENSEs
Power Source	2 x Li-ion 18650 Rechargeable Built-in Batteries (Internal)	Coverage ³	NODE to MINI HUB via LoRa (~3 km) SENSE to MINI HUB via LoRa (~7 km)
Operation Time ²	30 days	Ingress Protection Class	IP65
Operating Temperature	-30 to +60 °C	Data Encryption	AES - 256



¹ May vary depending on configuration. ² Operation time depends on detection and transmission count. ³ Coverage area varies according to the Line of Sight.